

Global AI Accelerator Market Growth (Status and Outlook) 2023-2029

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Abstracts

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AI Accelerator, as the term suggests, refers to a new generation of microprocessors which are specifically designed to process artificial intelligence tasks faster, using less power.

According to this study, the global AI Accelerator market size will reach US\$ million by 2029.

This report presents a comprehensive overview, market shares, and growth opportunities of AI Accelerator market by product type, application, key players and key regions and countries.

Segmentation by product type:

Graphics Processing Unit (GPU)

Vision Processing Unit (VPU)

Others

Segmentation by Application:

Robotics

Consumer Electronics

Security Systems

Others

This report also splits the market by region:

United States

China

Europe

Other regions:

Japan

South Korea

Southeast Asia

Rest of world

The report also presents the market competition landscape and a corresponding detailed analysis of the major players in the market. The key players covered in this report:

Huawei Technologies

Qualcomm

FinGenius

General Vision

IBM Corporation

NVIDIA Corporation

Intel Corporation

MediaTek Inc

Inbenta Technologies

Cerebras Systems

Microsoft Corporation

Samsung Electronics

Advanced Micro Devices

Apple Inc

Numenta

Sentient Technologies

Google Inc

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